



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Berish Rubin, et al.

**Examiner:** Carla J. Myers

**Serial No:** 10/050,189

**Art Unit:** 1634

**Filed:** January 16, 2002

**Docket:** 18090

**For:** DETECTION OF MUTATIONS IN  
A GENE ENCODING IKAPPAB  
KINASE-COMPLEX-ASSOCIATED  
PROTEIN TO DIAGNOSE  
FAMILIAL DYSAUTONOMIA

**Date:** September 17, 2004

**Confirmation No.:** 6280

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. §§ 1.111 and 1.143**

Sir:

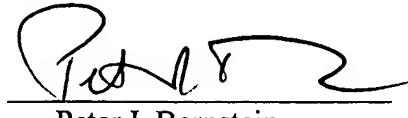
In response to the Office Action dated June 17, 2004, setting forth a requirement for restriction and in accordance with the provisions of 37 C.F.R. §§ 1.111 and 1.143, Applicants provisionally elect, with traverse, Group I, Claims 1-8 and 14-17, directed to methods of detecting a polymorphism in a nucleic acid.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on September 17, 2004.

Dated: September 17, 2004



Peter I. Bernstein